| Issue | Classification |
|-------|----------------|
| | |

| _ | Application No. | Applicant(s) | | |
|---|-----------------|-------------------------------------|--|--|
| | 10/092,936 | LIANG ET AL. | | |
| | Examiner | 092,936 LIANG ET AL. miner Art Unit | | |
| | | | | |
| | Tuyen Q Tra | 2873 | | |

| | | | | | IS | SUE C | LASSIF | ICATI | ON | | | | | | | |
|---|-----|-------|--------|-------------------|-------|-----------------------------------|----------------|-------|--------------------------|--------------------|---|--|--|--|--|--|
| | | | ORK | GINAL | | CROSS REFERENCE(S) | | | | | | | | | | |
| CLASS SUBCLASS | | | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | |
| 359 296 | | | 345 | 107 | | | | | | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | 430 | 32 | | | | | | | | | | |
| Ğ | 0 | 2 | В | 26/00 | | | | | | | | | | | | |
| G | 0 | 9 | G | 3/34 | | | | | | | | | | | | |
| G | 0 | 3 | G | 17/04 | | | | | | | · | | | | | |
| | | | | 1 | | | | | | | | | | | | |
| | | | | 1 | | | | | | | | | | | | |
| Tuyen Tra 12/02/2003 (Assistant Examiner) (Date) July Marle 12/16/03 | | | | | | -th | lung Xuan | Da | Total Claims Allowed: 37 | | | | | | | |
| | | | | | | P | rimary Exa | niner | O. Print C | O.G. Print Fig. | | | | | | |
| | (Le | gal I | nstrur | ments Examiner) (| Date) | (Pri | mary Examiner) |) (| , | 7H | | | | | | |

| | laims | renur | numbered in the same order as presented by applicant | | | | | | cant | ☐ CPA | | | ☐ T.D. | | | ☐ R.1.47 | | | |
|-------|----------|-------|--|----------|--|-------|----------|-----|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| 1 | 1 | 1 | 31 | 31 | | | 61 | | | 91 | | | 121 | | | 151 | | | 181 |
| | 2 | | 19 | 32 | | | 62 | | | 92 | | | 122 | | | 152 | | | 182 |
| | 3 | 1 | 20 | 33 | | | 63 | 1 | | 93 | | | 123 | | | 153 | | | 183 |
| | 4 | 1 | 21 | 34 | | | 64 | 1 | | 94 | | | 124 | | | 154 | | | 184 |
| 2 | 5 | | 22 | 35 | | | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| 3 | 6 | | 23 | 36 | | | 66 |] ^ | | 96 | | | 126 | | | 156 | | | 186 |
| 4 | 7 | | 32 | 37 | | | 67 |] | | 97 | | | 127 | | | 157 | | | 187 |
| 5 | 8 |] : | 33 | 38 | | | 68 |] | | 98 | | | 128 | | | 158 | | | 188 |
| | 9 | Ì | 34 | 39 | | | 69 |] | | 99 | | | 129 | | | 159 | | | 189 |
| 6 | 10 |] | 35 | 40 | | | 70 |] | | 100 | | | 130 | | | 160 | | | 190 |
| 7 | 11 |] | 36 | 41 | | | 71 | } | | 101 | | | 131 | | | 161 | | | 191 |
| 8 | 12 |] | 37 | 42 | | | 72 |] | | 102 | | | 132 | | | 162 | | | 192 |
| 9 | 13 |] | | 43 | | | 73 | | | 103 | | | 133 | | | 163 | | | 193 |
| 10 | 14 |] | | 44 | | | 74 | | , | 104 | | | 134 | | | 164 | | | 194 |
| 11 | 15 | | | 45 | | | 75 |] | | 105 | | | 135 | | | 165 | | | 195 |
| 12 | 16 | | | 46 | | | 76 |] | | 106 | | - | 136 | | | 166 | | | 196 |
| 13 | 17 | | | 47 | | | 77 | } | | 107 | | | 137 | | | 167 | | | 197 |
| 14 | 18 | | | 48 | | | 78 |] | | 108 | | | 138 | | | 168 | | | 198 |
| 15 | 19 | | | 49 | | | 79 |] | | 109 | | | 139 | | | 169 | | | 199 |
| 16 | 20 | | | 50 | | | 80 |] | | 110 | | | 140 | | | 170 | | | 200 |
| 17 | 21 | | | 51 | | | 81 |] | | 111 | | · | 141 | | | 171 | | | 201 |
| 18 | 22 | | | 52 | | | 82 | | | 112 | | | 142 | | | 172 | | | 202 |
| | 23 |] , | | 53 | | | 83 |] | | 113 | | | 143 | | | 173 | | | 203 |
| 24 | 24 |] | | 54 | | | 84 | | | 114 | | | 144 | | | 174 | | | 204 |
| 25 | 25 | | | 55 | | | 85 | | | 115 | | | 145 | | | 175 | | | 205 |
| 26 | 26 | | | 56 | | | 86 | | | 116 | | | 146 | | | 176 | | | 206 |
| 27 | 27 | | | 57 | | | 87 | | | 117 | | | 147 | | | 177 | | | 207 |
| 28 | 28 | | | 58 | | | 88 | | | 118 | | | 148 | | | 178 | | | 208 |
| 29 | 29 | | | 59 | | | 89 | | | 119 | | | 149 | | | 179 | | | 209 |
| 30 | 30 | 1 | | 60 | | | 90 |] | | 120 | | | 150 | | | 180 | | | 210 |